Table 302.—Statistical profile of persons receiving doctor's degrees in the life sciences: 1979–80 to 1999–2000

Item	1979–80	1980–81	1985–86	1988–89	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999– 2000
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of doctorates	5,325	5,461	5,734	6,342	6,605	6,933	7,115	7,395	7,739	7,918	8,255	8,213	8,540	8,126	8,529
Sex (percent)															
Men	74.8	73.6	66.0	61.8	62.6	61.4	60.7	58.3	58.4	57.9	56.5	55.0	54.5	55.3	53.1
Women	25.2	26.4	34.0	38.2	37.4	38.6	39.3	41.7	41.6	42.1	43.5	45.0	45.5	44.7	46.9
Racial/ethnic group															
(percent)															
American Indian	0.2	0.2	0.5	0.3	0.2	0.4	0.4	0.3	0.4	0.5	0.5	0.3	0.4	0.5	0.4
Asian	5.3	4.8	4.9	5.3	5.6	6.6	7.1	8.7	15.7	18.5	17.9	15.3	13.6	13.4	11.7
Black	1.6	1.9	1.9	2.1	1.9	2.4	2.3	2.9	2.6	3.1	2.9	3.4	3.3	3.6	3.8
Hispanic	1.1	1.4	2.1	2.1	2.7	2.6	2.8	3.0	3.2	3.0	3.1	3.5	4.1	4.0	4.0
White	91.8	91.7	90.5	90.1	89.6	88.0	87.3	85.1	78.2	74.9	75.5	77.5	78.5	78.5	80.1
Citizenship (percent)															
United States	80.4	80.3	75.9	71.1	68.0	66.8	65.7	65.3	64.0	63.1	60.7	62.0	61.9	63.0	64.6
Foreign	17.6	17.1	18.8	22.1	26.3	29.1	31.8	32.6	34.9	35.2	37.0	31.7	31.4	33.4	31.6
Unknown	2.0	2.6	5.3	6.9	5.6	4.0	2.5	2.2	1.1	1.7	2.2	6.3	6.7	3.6	3.9
Median age at doctorate															
(years)	30.0	30.1	31.6	32.2	32.3	32.4	32.7	32.5	32.7	32.4	32.5	32.3	32.3	32.1	32.1
Percent with bachelor's															
degree in same															
field as doctorate	40.9	40.7	57.1	53.4	53.8	54.1	53.5	51.9	51.0	50.8	49.2	46.9	48.9	47.0	49.3
Median time lapse from															
bachelor's to															
doctorate (years)															
Total time	7.3	7.3	8.7	9.1	9.1	9.1	9.4	9.4	9.5	9.5	9.6	9.2	9.1	9.0	9.0
Registered time	5.8	5.9	6.4	6.5	6.7	6.7	6.7	6.8	7.0	7.0	7.0	7.0	7.0	7.0	7.0

NOTE: Longitudinal comparisons by race/ethnicity should be done with extreme care, due to periodic changes in the survey. In particular, large numbers of Asians converted from temporary visas to permanent visas in the mid 1990s. Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only. The National Research Council's classification of degrees by field differs somewhat from that in most publications of the National Center for Education Statistics (NCES). Includes agricultural, biological, and health sciences. The number of degrees also differs slightly from that reported in the NCES "Completions" survey. Detail may not sum to totals due to rounding.

SOURCE: National Science Foundation, National Institutes of Health, U.S. Department of Education, National Endowment for the Humanities, U.S. Department of Agriculture, and the National Aeronautics and Space Administration, *Doctorate Recipients from United States Universities*, various years. (This table was prepared May 2002.)